# OEL Recommended Spare Parts List

## C801/C810

Revision 13

| Rev | Unit Name | No. | Part No. | Part Name | Q'ty /Unit | Recommended Q'ty/Year | | | Remarks | Special | Del/ Add | Remarks for environment |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | per 500 | per 1000 | per 2000 | | | | |
| | Printer-NIP-PX746 | 1 | 43455902 | PWR unit-ACDC Switch | 1 | 1 | 2 | 4 | 230V | | | - |
| | Printer-NIP-PX746 | 2 | 43694601 | PWR unit-DCDC | 1 | 2 | 4 | 8 | | | | - |
| | Printer-NIP-PX746 | 3 | 44051902 | OR-PVD | 1 | 2 | 4 | 8 | | | | - |
| 11 | Printer-NIP-PX746 | 3 | 45668502 | Board-PVD Maintenance(PU)C801 | 1 | 2 | 4 | 8 | OEL-C801n | | | |
| 10 | Printer-NIP-PX746 | 5 | 2381003P0101 | FFC12-60-1.0-001 | 1 | 1 | 2 | 4 | | | | |
| 8 | Printer-NIP-PX746 | 6 | 43686801 | LED Head Unit-53STA | 4 | 2 | 4 | 8 | | If exchanging an LED head of "Smart" type (53STA) with "Thyristor" type (53TRD) all four heads should be replaced at the same time as these two types of head cannot be mixed. | | - |
| 8 | Printer-NIP-PX746 | 6 | 44706601 | LED Head Unit-53TRD | 4 | 2 | 4 | 8 | | Please check product Cns for information on how to identify the different head types. | | |
| | Printer-NIP-PX746 | 7 | 43241301 | Motor-DC-ID | 1 | 1 | 2 | 4 | | | | - |
| | Printer-NIP-PX746 | 8 | 43446501 | Motor-Fan(80) | 1 | 1 | 2 | 4 | | | | - |
| | Printer-NIP-PX746 | 9 | 43191302 | Motor-Fan(60)PowL | 1 | 1 | 2 | 4 | | | | - |
| | Printer-NIP-PX746 | 10 | 43508302 | Holder Assy.-Switch | 1 | 2 | 4 | 8 | | | | - |
| 2 | Printer-NIP-PX746 | 11 | 43309702 | Plate-Shield | 1 | 2 | 4 | 8 | | | | |
| 2 | Printer-NIP-PX746 | 12 | 43363010 | SP2 Maintenance Spec. | 1 | 2 | 4 | 8 | OEL | | | |
| 11 | Printer-NIP-PX746 | 12 | 43363015 | SP2 Maintenance Spec.(OEL-C801) | 1 | 2 | 4 | 8 | OEL-C801n | | | |
| | Printer-NIP-PX746 | 13 | 43270201 | Cover-Assy.-Side(R) | 1 | 2 | 4 | 8 | | | | - |
| | Printer-NIP-PX746 | 14 | 43276501 | Cover-Side(L) | 1 | 2 | 4 | 8 | | | | - |
| 3 | Printer-NIP-PX746 | 15 | 43182601 | Cover Assy.-Rear | 1 | 2 | 4 | 8 | ODA/OEL/AOS | | | - |
| | Printer-NIP-PX746 | 16 | 44120002 | Frame Assy.-OP-Panel-GDI | 1 | 2 | 4 | 8 | | | | - |
| 3 | Printer-NIP-PX746 | 17 | 44120203 | Cover Assy.-OP-Panel-GDI | 1 | 2 | 4 | 8 | OEL/AOS | | | - |
| | Printer-NIP-PX746 | 18 | 43310001 | Duct-POW | 1 | 1 | 2 | 4 | | | | - |
| | Printer-NIP-PX746 | 19 | 43310201 | Insulator-POW | 1 | 1 | 2 | 4 | | | | - |
| 5 | Printer-NIP-PX746 | 20 | 44128701 | Plate-Name | 1 | 1 | 2 | 4 | JPN/ODA/OEL/AOS | | | - |
| | Printer-NIP-PX746 | 21 | 43912901 | Plate-Logo | 1 | 1 | 2 | 4 | | | | - |
| 5 | Printer-NIP-PX746 | 26 | 43178216 | Cassette-Assy. | 1 | 1 | 2 | 4 | OEL/AOS/CHN | | | - |
| | Printer-NIP-PX746 | 32 | 43618501 | Spring-Head | 7 | 1 | 2 | 4 | | | | - |
| 2 | Printer-NIP-PX746 | 33 | 43637101 | Spring-Head | 1 | 1 | 2 | 4 | | | | - |
| 2 | Printer-NIP-PX746 | 35 | 43405001 | CONN Cord-AMP11P-AMP11P | 1 | 2 | 4 | 8 | | | | |
| | Printer-Unit(PX746) | 1 | 43438901 | OR-P6Y | 1 | 2 | 4 | 8 | | | | - |
| | Printer-Unit(PX746) | 2 | 43183601 | Guide-Eject-Assy-Upper | 1 | 2 | 4 | 8 | | | | - |
| | Printer-Unit(PX746) | 3 | 44120902 | Cover Assy.-Top | 1 | 1 | 2 | 4 | ODA/OEL | | | - |
| | Printer-Unit(PX746) | 4 | 44121101 | MPT-Assy | 1 | 2 | 4 | 8 | | | | - |
| | Printer-Unit(PX746) | 5 | 43311901 | Spring-Torsion(L) | 1 | 1 | 2 | 4 | | | | - |
| | Printer-Unit(PX746) | 6 | 43312001 | Spring-Torsion(R) | 1 | 1 | 2 | 4 | | | | - |
| | Printer-Unit(PX746) | 7 | 43359801 | CONN Cord-AMP8P-AMP4P,AMP4P | 1 | 2 | 4 | 8 | | | | - |
| 2 | Printer-Unit(PX746) | 8 | 43360501 | CONN Cord-AMP6P-AMP3P,AMP3P | 1 | 2 | 4 | 8 | | | | - |
| 2 | Printer-Unit(PX746) | 9 | 2381003P0084 | TW-VF/SMCD21-230-1.0 | 1 | 2 | 4 | 8 | | | | |

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| | | | | | | per 500 | per 1000 | per 2000 | | | | |
| | Printer-Unit(PX746) | 10 | 43409601 | CONN Cord-JST8P-AMP2P | 1 | 2 | 4 | 8 | | | | - |
| | Printer-Unit(PX746) | 11 | 43629001 | CONN-Regist-Cord(R_bend) | 1 | 2 | 4 | 8 | | | | - |
| | Printer-Unit(PX746) | 12 | 43628901 | CONN-Regist-Cord(L_bend) | 1 | 1 | 2 | 4 | | | | - |
| 2 | Printer-Unit(PX746) | 13 | RE6-SK | Ring | 2 | 2 | 4 | 8 | | | | |
| 3 | Cover Assy.-OP(Panel) | 1 | 44058202 | Cover-OP-Panel-GDI | 1 | 2 | 4 | 8 | ODA/OEL/AOS | | | - |
| | Cover Assy.-OP(Panel) | 2 | 43746701 | Button-Key | 1 | 1 | 2 | 4 | | | | - |
| | Cover Assy.-OP(Panel) | 3 | 44058301 | Cover-LCD | 1 | 1 | 2 | 4 | | | | - |
| 5 | Cover Assy.-OP(Panel) | 4 | 44118202 | OR-PPK | 1 | 1 | 2 | 4 | OEL/AOS/CHN | | | - |
| | Frame-Assy | 1 | 43584501 | Cover-Gear-Belt | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 2 | 2381003P0083 | TW-VF/SMCD13-740-1.0 | 1 | 2 | 4 | 8 | | | | |
| 2 | Frame-Assy | 3 | 43240401 | Plate-Side-L-Assy | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 4 | 43241203 | Plate-Side-R-Assy | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 5 | 43245502 | Frame-Assy-Hopping | 1 | 2 | 4 | 8 | | | | - |
| 2 | Frame-Assy | 6 | 43246101 | Gear-Holder-Assy | 1 | 2 | 4 | 8 | | | | - |
| 2 | Frame-Assy | 7 | 43246401 | Sensor-Assy-Fuser | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 8 | 43246601 | Frame-Assy-Contact | 1 | 2 | 4 | 8 | | | | - |
| 2 | Frame-Assy | 9 | 43246801 | Sensor-Assy-Regist | 1 | 2 | 4 | 8 | | | | - |
| 2 | Frame-Assy | 10 | 43247501 | Fuse-Cut-Assy | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 11 | 43247701 | Beam-Fuser-Assy | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 12 | 43248005 | Regist-Roller-Assy | 1 | 2 | 4 | 8 | | | | - |
| 2 | Frame-Assy | 13 | 43250501 | Guide-Eject-Assy-Lower | 1 | 2 | 4 | 8 | | | | - |
| 2 | Frame-Assy | 14 | 42058304 | Solenoid | 1 | 2 | 4 | 8 | | | | G |
| 2 | Frame-Assy | 15 | 42058401 | Spring-Solenoid | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 16 | 43252401 | Motor-Z18(Spur) | 2 | 2 | 4 | 8 | | | | - |
| 2 | Frame-Assy | 17 | 43251801 | Gear-Reduction-L-Up | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 18 | 43253501 | Gear-Reduction-L-Up2 | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 19 | 43313101 | Gear-Reduction-L-Up3 | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 20 | 43361001 | Gear-Reduction-L-Up4 | 1 | 1 | 2 | 4 | | | | - |
| 2 | Frame-Assy | 25 | RE4-SK | Ring | 2 | 2 | 4 | 8 | | | | - |
| | Guide-Eject-Assy-Upper | 1 | 43183801 | Shaft Assy.-Eject(FU) | 1 | 1 | 2 | 4 | | | | - |
| | Guide-Eject-Assy-Upper | 2 | 43184001 | Shaft Assy.-Eject(FD) | 1 | 1 | 2 | 4 | | | | - |
| | Cover-Assy-Top | 1 | 43311703 | Cable-Assy.-Head | 1 | 2 | 4 | 8 | | | | - |
| | Cover-Assy-Top | 2 | 44057601 | Cover-Top | 1 | 1 | 2 | 4 | | | | - |
| | Cover-Assy-Top | 3 | 43381801 | Cover-Top-Sub | 1 | 1 | 2 | 4 | | | | - |
| | Cover-Assy-Top | 4 | 42293101 | Spring-Torsion(Sub) | 1 | 1 | 2 | 4 | | | | - |
| | Cover-Assy-Top | 5 | 43793601 | OR-Motor-FAN(40) | 1 | 1 | 2 | 4 | | | | - |
| | Cover-Assy-Top | 6 | 43590701 | Duct-Fan-FU | 1 | 1 | 2 | 4 | | | | - |
| | Holder-Pickup-Assy | 1 | 43417901 | Roller-Assy.-Pickup | 1 | 3 | 6 | 12 | | | | - |
| 9 | Cover-Front Assy. | 1 | 43411001 | Roller-Feed(OW) | 1 | 3 | 6 | 12 | | Included in Consumable item 2 | | - |
| | Cover-Front Assy. | 2 | 43418001 | Frame-Assy.-Separator | 1 | 3 | 6 | 12 | | | | - |
| | Plate-Side-R-Assy | 1 | 43242201 | Guide-Side-R-Assy | 1 | 1 | 2 | 4 | | | | - |

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| | | | | | | per 500 | per 1000 | per 2000 | | | | |
| | Plate-Side-R-Assy | 2 | 43242701 | Motor-Assy-Fuser | 1 | 1 | 2 | 4 | | | | - |
| | Plate-Side-R-Assy | 3 | 43314401 | Motor-Assy.-Belt | 1 | 1 | 2 | 4 | | | | - |
| | Plate-Side-R-Assy | 4 | 43245401 | Rack-Lift-Up-R | 1 | 1 | 2 | 4 | | | | - |
| 7 | Plate-Side-R-Assy | 5 | 43825901 | Gear-Idle-Fuser | 1 | 1 | 2 | 4 | | | | |
| 7 | Plate-Side-R-Assy | 6 | 43893801 | Gear-Reduction-A | 1 | 1 | 2 | 4 | | | | |
| 7 | Plate-Side-R-Assy | 7 | 43314101 | Plate-Main2-Assy | 1 | 1 | 2 | 4 | | | | |
| | Plate-Side-L-Assy | 1 | 43241001 | Rack-Lift-Up-L | 1 | 1 | 2 | 4 | | | | - |
| | Sensor-Assy-Fuser-A | 1 | 43601701 | Lever-Sensor-FUIN-Assy | 1 | 1 | 2 | 4 | | | | - |
| | Sensor-Assy-Fuser-A | 2 | 43334501 | Spring-Torsion | 1 | 1 | 2 | 4 | | | | - |
| | Sensor-Assy-Regist | 1 | 43247201 | Shutter-Assy | 1 | 1 | 2 | 4 | | | | - |
| | Sensor-Assy-Regist | 2 | 42755801 | DC-Solenoid | 1 | 2 | 4 | 8 | | | | - |
| | Sensor-Assy-Regist | 3 | 43132302 | OR-PRC | 2 | 2 | 4 | 8 | | | | - |
| | Sensor-Assy-Regist | 4 | 5654200P0001 | GP2TC2J0000F | 1 | 2 | 4 | 8 | | | | G |
| | Guide-Eject-Assy-Lower | 1 | 42063301 | Lever-Eject-Sensor | 1 | 2 | 4 | 8 | | | | - |
| | Guide-Eject-Assy-Lower | 2 | 40386501 | Spring-SNS(F/R) | 1 | 2 | 4 | 8 | | | | - |
| | Guide-Eject-Assy-Lower | 3 | 40135301 | Photo-Interrupter | 1 | 2 | 4 | 8 | | | | G |
| 9 | Cassette-Assy | 1 | 42088801 | Frame-Separation-Assy. | 1 | 3 | 6 | 12 | | Included in Consumable item 1 | | - |
| 9 | Cassette-Assy | 2 | 42089001 | Spring-Separation | 1 | 1 | 2 | 4 | | Included in Consumable item 1 | | - |
| | Motor-Assy-Fuser | 1 | 43242801 | Motor-DC-FU | 1 | 1 | 2 | 4 | | | | - |
| | Motor-Assy.-Belt | 1 | 43242601 | Motor-Z15(Helical) | 1 | 1 | 2 | 4 | | | | - |
| 9 | Frame-Assy-Hopping | 1 | 43334901 | Roller Assy.-Hopping | 1 | 3 | 6 | 12 | | Included in Consumable item 1 | | - |
| 5 | Frame-Assy-Hopping | 2 | 44446501 | Gear-Z24-50-HP | 1 | 1 | 2 | 4 | | | | |
| 5 | Frame-Assy-Hopping | 3 | 2W4-G | Washer | 1 | 1 | 2 | 4 | | | | |
| 5 | Frame-Assy-Hopping | 4 | RE2.5-SK | Ring | 1 | 1 | 2 | 4 | | | | |
| 4 | Plate-Assy-Connecter | 1 | 43158101 | CONN Cord-JST4P-JST4P | 1 | 1 | 2 | 4 | | | | |
| 4 | Plate-Assy-Connecter | 2 | 4PB4083-6198P001 | WAVE WASHER A | 2 | 1 | 2 | 4 | | | | |
| 9 | Consumable | 1 | 43651503 | Rollerset-Tray1 | 1 | 1 | 2 | 4 | OEL | Inludes cassette items 1&2 & Frame Hopping item 1 | | - |
| 9 | Consumable | 2 | 43651803 | RollerSet-MPT | 1 | 1 | 2 | 4 | OEL | Includes Cover Front item 1 | | - |
| 3 | Cabinet(Option) | 4 | 44150101 | Plate-Connect | 1 | 1 | 2 | 4 | | | | |